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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/981,202	10/17/2001	Darren J. Cepulis	1662-49500 JMH (P98-2413)	5767
22879	7590 08/13/2004		EXAMINER	
	PACKARD COMPAN		KNAPP, J	USTIN R
P O BOX 272	400, 3404 E. HARMON UAL PROPERTY ADMI	Y ROAD INISTRATION	ART UNIT	PAPER NUMBER
	NS, CO 80527-2400		2182	

DATE MAILED: 08/13/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	Obli		
	09/981,202	CEPULIS, DARREN J.	d.		
Office Action Summary	Examiner	Art Unit			
	Justin Knapp	2182			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wit	h the correspondence address			
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a re . I reply within the statutory minimum of thirty riod will apply and will expire SIX (6) MONT atute, cause the application to become ABA	ply be timely filed (30) days will be considered timely. THS from the mailing date of this communication ANDONED (35 U.S.C. § 133).	ion.		
Status					
1)⊠ Responsive to communication(s) filed on 2	6 April 2004.				
	This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice und	er <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>2-6,8-11 and 13-19</u> is/are pending	in the application.				
4a) Of the above claim(s) is/are with					
5)⊠ Claim(s) <u>2-6 and 13-19</u> is/are allowed.					
6)⊠ Claim(s) <u>8-11</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction ar	d/or election requirement.				
Application Papers					
9) The specification is objected to by the Exan	niner.				
10) The drawing(s) filed on is/are: a)		by the Examiner.			
Applicant may not request that any objection to	· · · · · · · · · · · · · · · · · · ·	=			
Replacement drawing sheet(s) including the cor			(d).		
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for fore	eian priority under 35 U.S.C. &	119(a)-(d) or (f)			
a) ☐ All b) ☐ Some * c) ☐ None of:	ng. phony andor co crete. 3	. , • (a) (a) • (i).			
1. Certified copies of the priority docum	ents have been received.				
2. Certified copies of the priority docum		oplication No			
3. Copies of the certified copies of the	·				
application from the International Bu	reau (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a	list of the certified copies not r	received.			
Attachment(s)					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	• •	ummary (PTO-413) /Mail Date			
Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date		formal Patent Application (PTO-152)			
J.S. Patent and Trademark Office	- 0 - 4: 0	D-1-(D-1)			
PTOL-326 (Rev. 1-04) Office	e Action Summary	Part of Paper No./Mail Date 080	804		

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- Claims 8-11 are rejected under 35 U.S.C. 102(e) as being anticipated by Nunn, USPN 6,317,828.
- 3. Referring to claim 8, Nunn teaches:
- a) configuring one or more aspects of a computer system using system ROM code (figure 1, element 113, Nunn's system has a BIOS ROM setup to configure the system);
- b) permitting an operator to select an option device coupled to said computer system to be configured using said system ROM code (column 4, various option devices are able to be selected as bootable so they are configured as bootable using the system ROM); and
- c) searching for an option ROM code associated with said option device using said system ROM code (column 4, figure 2); and
- d) executing said option ROM code (column 4, figure 2).

Furthermore, Nunn teaches wherein (c) includes searching for a predefined value that indicates the location of a set of information, said set of information includes a location value that is used to determine the location of the option ROM code. During option ROM scanning operating

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codes are loaded into memory that contain expansion header information that contains location values for the option ROM codes (column 3 and column 4, lines 38-45).

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4. Referring to claim 11, Nunn teaches further including returning to said system ROM code after said option code completes executing. At the end of option ROM initialization and execution, the system returns to the BIOS.

Response to Arguments

5. Applicant's arguments filed 04/26/04 have been fully considered but they are not persuasive. With regards to amended claim 8, Nunn does in fact teach all of the limitations as claimed (see rejection above).

Allowable Subject Matter

- 6. Claims 2-6 and 13-19 are allowed.
- 7. Claims 9 and 10 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

8. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Justin Knapp whose telephone number is (703) 308-6132. The examiner can normally be reached on Mon - Fri 9 am - 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Gaffin can be reached on (703) 308-3301. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

August 8, 2004

SUPERVISORY PATENT EXAMINER

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Justin Knapp Examiner Art Unit 2182